

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"6392537".pn. and (memory register) and (store storage save storing saving) and time and (sequential chronological sequentially chronologically)	USPAT	OR	ON	2006/03/15 15:01
L2	1165	702/182.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/15 14:56
L3	871	702/188.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/15 14:56
L4	38139	g06f011/00.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 14:57
L5	19573	g06f011/30.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 14:57
L6	66153	g06f015/00.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 14:57
L7	120361	(12 I3 I4 I5 I6) and (predicting a possible malfunction of the automatic door apparatus based on the stored operating information and outputting a result of prediction regarding the possible malfunction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/15 15:06
L8	0	(12 I3 I4 I5 I6) and (administration near3 center) and operative and predict and malfunction and ((door portal entry) near3 (apparatus device appliance)) and ((stored saved cached registered) with ((operating operational) near3 (data information))) and (malfunction near3 predicting near3 (section part portion component))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/15 15:21
L9	0	(12 I3 I4 I5 I6) and predicting and malfunction and (automatic near3 door near3 (device mechanism machine apparatus)) and ((stored saved cached) with ((operating operational) near3 (data information))) and (outputting with result)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/15 15:08

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L10	0	(12 13 14 15 16) and (information near3 terminal) and (maintenance near3 station) and visibly and ((alert warn) same occurrence same abnormality same display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/15 15:10
L11	0	(12 13 14 15 16) and ((stored saved cached) with (operational operating) near3 (data information)) and (result same prediction same malfunction same transmittable same (maintenance near3 station) same (user near3 request))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/15 15:17
L12	0	(12 13 14 15 16) and memory and (time near3 (sequentially sequence)) and (store storage storing save saving cache caching) and ((operational operating) near3 (data information)) and extracted and ((saved stored) same (order sequence) same (extracted near3 time) same (current present) near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/15 15:16
L13	0	(12 13 14 15 16) and (extractor same update same content same stored same memory same predetermined same cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/15 15:18
L14	0	(12 13 14 15 16) and (extractor same suspend same overwriting same ((operating operational) near3 (data information)) same memory same (malfunction near3 detected)) and (retain same ((operating operational) near3 (data information)) same self\$1diagnosis same (prior before previous) same detection same malfunction )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/15 15:20
L15	0	702/182.ccls. and (administration near3 center) and operative and predict and malfunction and ((door portal entry) near3 (apparatus device appliance)) and ((stored saved cached registered) with ((operating operational) near3 (data information))) and (malfunction near3 predicting near3 (section part portion component)).clm.	US-PGPUB	OR	ON	2006/03/15 15:22
L16	0	702/188.ccls. and (administration near3 center) and operative and predict and malfunction and ((door portal entry) near3 (apparatus device appliance)) and ((stored saved cached registered) with ((operating operational) near3 (data information))) and (malfunction near3 predicting near3 (section part portion component)).clm.	US-PGPUB	OR	ON	2006/03/15 15:22

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L17	0	702/182.ccls. and (predicting and malfunction and (automatic near3 door near3 (device mechanism machine apparatus)) and ((stored saved cached) with ((operating operational) near3 (data information))) and (outputting with result)).clm.	US-PGPUB	OR	ON	2006/03/15 15:23
L18	0	702/188.ccls. and (predicting and malfunction and (automatic near3 door near3 (device mechanism machine apparatus)) and ((stored saved cached) with ((operating operational) near3 (data information))) and (outputting with result)).clm.	US-PGPUB	OR	ON	2006/03/15 15:22
L19	0	702/182.ccls. and ((information near3 terminal) and (maintenance near3 station) and visibly and ((alert warn) same occurrence same abnormality same display)).clm.	US-PGPUB	OR	ON	2006/03/15 15:23
L20	0	702/188.ccls. and ((information near3 terminal) and (maintenance near3 station) and visibly and ((alert warn) same occurrence same abnormality same display)).clm.	US-PGPUB	OR	ON	2006/03/15 15:23
L21	0	702/182.ccls. and (((stored saved cached) with (operational operating) near3 (data information)) and (result same prediction same malfunction same transmittable same (maintenance near3 station) same (user near3 request))).clm.	US-PGPUB	OR	ON	2006/03/15 15:24
L22	0	702/188.ccls. and (((stored saved cached) with (operational operating) near3 (data information)) and (result same prediction same malfunction same transmittable same (maintenance near3 station) same (user near3 request))).clm.	US-PGPUB	OR	ON	2006/03/15 15:23
L23	0	702/182.ccls. and (memory and (time near3 (sequentially sequence)) and (store storage storing save saving cache caching) and ((operational operating) near3 (data information)) and extracted and ((saved stored) same (order sequence) same (extracted near3 time) same (current present) near3 time)).clm.	US-PGPUB	OR	ON	2006/03/15 15:24
L24	0	702/188.ccls. and (memory and (time near3 (sequentially sequence)) and (store storage storing save saving cache caching) and ((operational operating) near3 (data information)) and extracted and ((saved stored) same (order sequence) same (extracted near3 time) same (current present) near3 time)).clm.	US-PGPUB	OR	ON	2006/03/15 15:24
L25	0	702/182.ccls. and (extractor same update same content same stored same memory same predetermined same cycle).clm.	US-PGPUB	OR	ON	2006/03/15 15:24

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L26	0	702/188.ccls. and (extractor same update same content same stored same memory same predetermined same cycle).clm.	US-PGPUB	OR	ON	2006/03/15 15:24
L27	0	702/182.ccls. and (extractor same suspend same overwriting same ((operating operational) near3 (data information)) same memory same (malfunction near3 detected)) and (retain same ((operating operational) near3 (data information)) same self\$1diagnosis same (prior before previous) same detection same malfunction ).clm.	US-PGPUB	OR	ON	2006/03/15 15:25
L28	0	702/188.ccls. and (extractor same suspend same overwriting same ((operating operational) near3 (data information)) same memory same (malfunction near3 detected)) and (retain same ((operating operational) near3 (data information)) same self\$1diagnosis same (prior before previous) same detection same malfunction ).clm.	US-PGPUB	OR	ON	2006/03/15 15:25

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	kanki-hisayuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33
L2	15	kanki-h.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33
L3	269	kanki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33
L4	1227	inoue-hiroyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33
L5	2106	inoue-h.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33
L6	123265	inoue.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33
L7	9	iriba-toru.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33
L8	2	iriba-t.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33

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L9	12	iriba.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33
L10	123528	(L1 L2 L3 L4 L5 L6 L7 L8 L9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/15 15:33